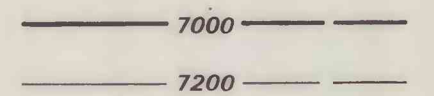
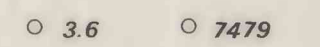


ISOPACHS—Showing thickness of coal, in feet. Dashed where inferred. Isopach interval 1 foot.



STRUCTURE CONTOURS—Drawn on top of coal bed. Solid where vertical accuracy within 100 feet; long dashed where vertical accuracy possibly not within 100 feet; short dashed where projected above land surface. Contour interval is 200 feet (61.0 m). Datum is mean sea level.



DRILL HOLE—Showing thickness of coal, in feet, or showing altitude of top of coal bed, in feet. Drill holes which did not intersect top of coal bed or from which bed altitude could not be determined, are not shown. Drill holes which do not intersect the coal or from which a coal thickness could not be determined are not shown.



TRACE OF COAL BED OUTCROP—Showing symbol of name of coal bed. Arrow points toward coal-bearing area. Dashed where inferred.



INSUFFICIENT DATA LINE—Coal thickness cannot be determined beyond line shown because of insufficient data.

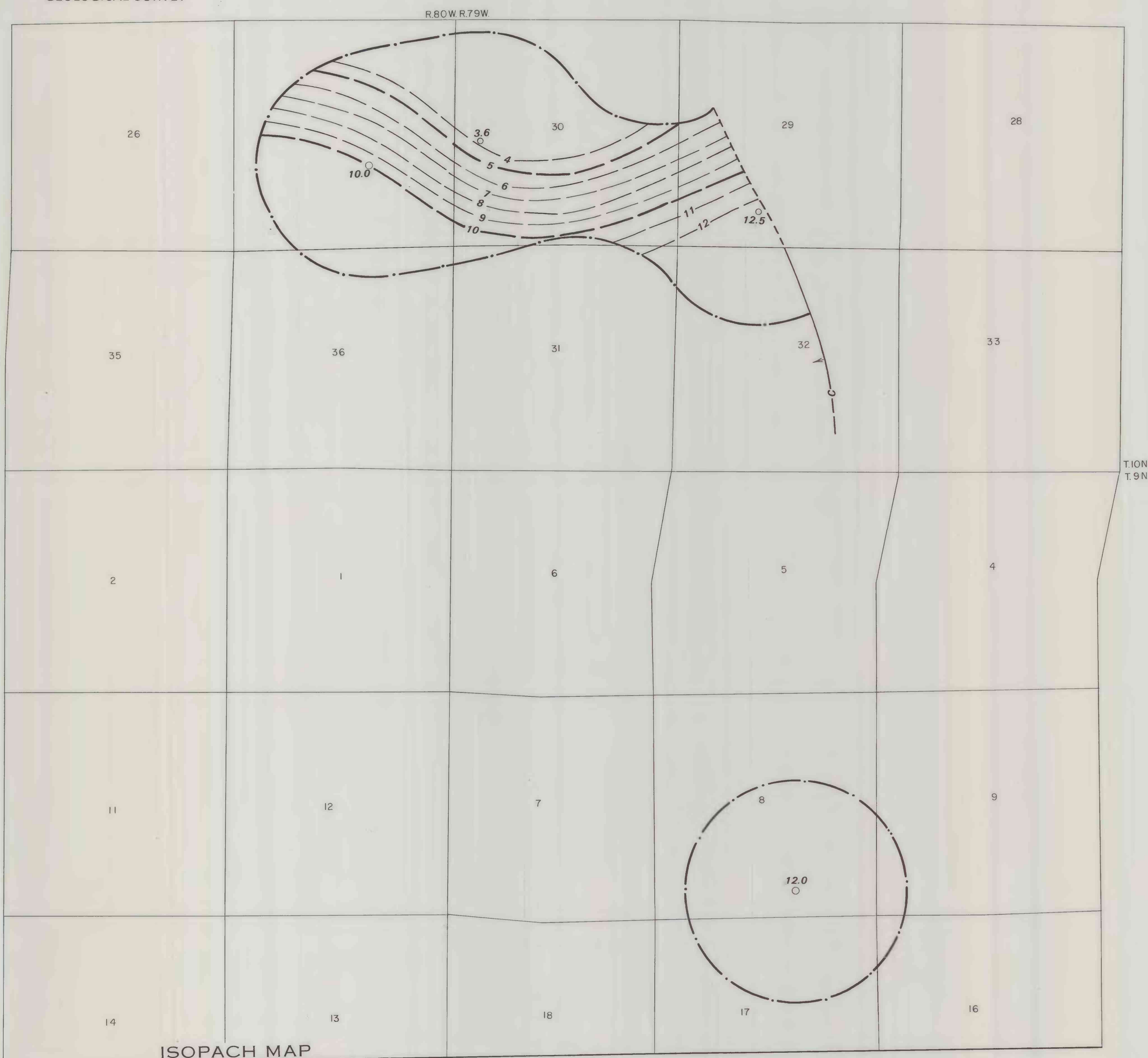


SYNCLINE—Showing axial trace; dotted where concealed.



ANTICLINE—Showing axial trace; dashed where inferred; dotted where concealed.

To convert feet to meters, multiply feet by 0.3048.



Base from U.S. Geological Survey, 1956

Compiled in 1979



Base from U.S. Geological Survey, 1956

Compiled in 1979

COAL RESOURCE OCCURRENCE MAP OF THE COWDREY QUADRANGLE,
JACKSON COUNTY, COLORADO

BY
AAA ENGINEERING AND DRAFTING, INC.
1980

PLATE 4
ISOPACH MAP AND
STRUCTURE CONTOUR MAP
OF THE
CAPRON COAL BED